



COFC

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patentee: Robert A. Immerman and Russell Benton Snell

Patent No.: 6,886,792 *B2*

Issue Date: May 3, 2005

Serial No.: 09/822,154

Title: SUCTION CUP HOLDER

Attorney Docket: IN0191US.RCE2 (#90067)

Certificate  
JUN 06 2005  
of Correction

Attn: Certificate of Correction Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

REQUEST FOR CERTIFICATE OF CORRECTION

Sir:

Enclosed in duplicate is a "Certificate of Correction" Form PTO/SB/44 along with copies of the relevant pages of the following documents to substantiate the addition of one of the inventors, Russell Benton Snell, at item (75) on the cover page of the Letters Patent:

New Application Transmittal (first sheet)

Combined Declaration and Power of Attorney

Request for Corrected Filing Receipt (with confirmation of fax filing)

Copy of Letters Patent Cover Page

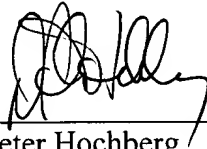
As the omission of one of the inventor's names occurred through no fault of the patentees, entry of a Certificate of Correction at no cost to the patentees is respectfully requested.

Please note that while the Request for a Corrected Filing Receipt was fax-filed on June 14, 2001, the addition of the name of Russell Benton Snell was never resolved.

JUN 07 2005

We look forward to receiving a Certificate of Correction or the Corrected Letters Patent.

Respectfully submitted,



D. Peter Hochberg  
Reg. No. 24,603

DPH/kh  
Enclosures

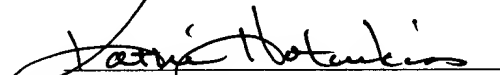
D. Peter Hochberg Co., LPA  
1940 E. 6<sup>th</sup> Street, 6<sup>th</sup> Floor  
Cleveland, Ohio 44114  
216.771.3800 Phone  
216.771.3804 Fax

**CERTIFICATE OF MAILING UNDER 37 CFR 1.8(a)**

I hereby certify that this paper (along with any paper referred to as being attached hereto or transmitted herewith) is being deposited with the United States Postal Service as first class mail in an envelope addressed to:  
Attn: Certificate of Correction Branch, Commission for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450

Date

May 26, 2005

  
Kathi Hotchkiss

**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**Page 1 of 1

PATENT NO. : 6,886,792 B2  
APPLICATION NO.: 09/822,154  
ISSUE DATE : May 3, 2005  
INVENTOR(S) : Robert A. Immerman and Russell Benton Snell

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In Column 1, (75) Inventors: should be Robert A. Immerman, Shaker Heights  
OH (US); --Russell Benton Snell,  
Bentleyville OH (US) --

**MAILING ADDRESS OF SENDER (Please do not use customer number below):**

D. Peter Hochberg  
D. Peter Hochberg Co., LPA  
1940 East 6th Street, 6th Floor  
Cleveland, Ohio 44114

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

JUN 07 2005

Box Patent Application  
Commissioner for Patents  
Washington, D.C. 20231

Attorney Docket No. IN0191US (#90067)

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s): Robert A. Immerman and Russell Benton Snell

For (title): SUCTION CUP HOLDER

1. Type of Application

This new application is for a(n) (check one applicable item below):

- ☒ ( x ) Original
- ☐ ( ) Design
- ☐ ( ) Plant
- ☐ ( ) Divisional
- ☐ ( ) Continuation
- ☐ ( ) Continuation-in-part (CIP)

**\*\*NOTE:** If one of the following 3 items apply, then complete and attach added pages for new application transmittal where benefit of a prior U.S. application claimed.

2. Benefit of Prior U.S. Application(s) (35 USC 120)

NOTE: If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1.10(b)

- ☐ ( ) The new application being transmitted claims the benefit of prior U.S. application(s) and enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

**CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on the date noted below in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EL148507925US addressed: Box Patent Application, Commissioner for Patents, Washington, D.C. 20231.

March 30, 2001  
Date

Katherine R. Vieyra  
Katherine R. Vieyra



Attorney File: IN0191US(#90067)

## COMBINED DECLARATION AND POWER OF ATTORNEY

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL,  
CONTINUATION OR CIP)

As a below named inventor, I hereby declare that:

### TYPE OF DECLARATION

This declaration is of the following type: (check one applicable item below)

- ☒ ( X ) original  
☐ ( ) design

NOTE: If the declaration is for an International Application being filed as a divisional, continuation or continuation-in-part application do not check any of next two items and check appropriate one of last three items.

- ☐ ( ) national stage of PCT  
☐ ( ) supplemental

NOTE: If one of the following 3 items apply then complete and also attach ADDED PAGES FOR DIVISIONAL, CONTINUATION OR CIP.

- ☐ ( ) divisional  
☐ ( ) continuation  
☐ ( ) continuation-in-part (CIP)

### INVENTORSHIP IDENTIFICATION

My residence, post office address and citizenship are as stated below next to my name, I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**TITLE OF INVENTION:** SUCTION CUP HOLDER

### SPECIFICATION IDENTIFICATION

the specification of which: (complete (a), (b), or (c))

- (a) ☒ ( X ) is attached hereto.  
(b) ☐ ( ) was filed on \_\_\_\_\_ as  
      ☐ ( ) Serial No.

- or -

- ( ) Express Mail No. , Serial No. not yet known and was amended on \_\_\_\_  
(if applicable).
- (c) ( ) was described and claimed in PCT International Application No. \_\_\_\_ filed on  
April 8, 1999 and as amended under PCT Article 19 on (if any).

### ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations. Sec. 1.56(a).

- ( ) In compliance with this duty there is attached an information disclosure statement.  
37 CFR 1.97.

### PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Code, Sec. 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

(complete (d) or (e))

- (d) ( X ) no such applications have been filed.  
(e) ( ) such applications have been filed as follows

NOTE: Where item (c) is entered above and the International Application which designated the U.S. claimed priority check item (e), enter the details below and make the priority claim.

EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

COUNTRY	APPLICATION NO.	DATE OF FILING (month/day/year)	PRIORITY CLAIMED UNDER 37 USC 119
			( ) YES NO ( )
			( ) YES NO ( )
			( ) YES NO ( )

ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

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**POWER OF ATTORNEY**

As a named inventor, I hereby appoint D. Peter Hochberg, Reg. No. 24,603, Katherine R. Vieyra, Reg. No. 47,155 and William H. Holt, Reg. No. 20,766, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

SEND CORRESPONDENCE TO:

D. Peter Hochberg Co., L.P.A.  
The Baker Building - Sixth Floor  
1940 East 6th Street  
Cleveland, Ohio 44114-2294

DIRECT TELEPHONE CALLS TO:  
(Name and telephone number)

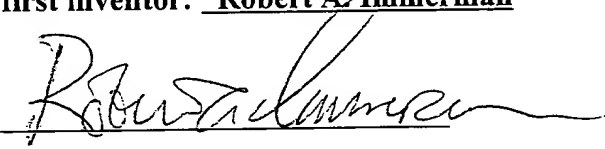
D. Peter Hochberg  
(216) 771-3800

**DECLARATION**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**SIGNATURE(S)**

Full name of sole or first inventor: Robert A. Immerman

Inventor's signature: 

3/22/01  
Date

U.S.A.  
Country of Citizenship


18523 Parkland Drive, Shaker Heights, Ohio 44122

Residence

(same)

Post Office Address

Full name of second joint inventor: Russell Benton Snell

Inventor's signature: 

3/22/01  
Date

U.S.A.  
Country of Citizenship

35118 Cannon Road, Bentleyville, Ohio 44022

Residence

(same)

Post Office Address

CHECK PROPER BOX(ES) IF ANY OF THE FOLLOWING ADDED PAGE(S)  
FORM A PART OF THIS DECLARATION

- ( ) Signature for third and subsequent joint inventors. Number of pages added \_\_\_\_\_.
- ( ) Signature by administrator(trix), executor(trix) or legal representative of deceased or incapacitated inventor. Number of pages added \_\_\_\_\_.
- ( ) Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 CFR 1.47. Number of pages added \_\_\_\_\_.

\*\*\*

- ( ) Added pages to combined declaration and power of attorney for divisional, continuation, or continuation-in-part (CIP) application.
- ( ) Number of pages added \_\_\_\_\_.

\*\*\*

If no further pages form a part of this Declaration then end this Declaration with this page and check the following item.

(X) This declaration ends with this page.





## **CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

**Facsimile No.: (703) 308-7751**

Date: 6/14/01

Kim Henry  
Kim Henry

Attorney File: IN0191US (#90067)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Robert A. Immerman et al.

Serial No. 09/822,154

Group No. 3632

Filed: March 30, 2001

Examiner:

For: SUCTION CUP HOLDER

Assistant Commissioner of Patents  
Office of Initial Patent Examination  
Customer Service Center  
Washington, D.C. 20231

### **REQUEST FOR CORRECTED FILING RECEIPT**

1. Attached is a copy of a Filing Receipt (indicated as a "Corrected Filing Receipt", but is the only Receipt that we have received) received from the PTO in the above application for which issuance of a "second" corrected Filing Receipt is respectfully requested.

2. There is an error in that the following data is:

(x) incorrectly entered  
and/or

(x) omitted

(x) Applicant's name

add - (x) Applicant's address

( ) Title

( ) Filing Date

( ) Serial No.

- ☐ Foreign/PCT Application Reference  
☒ Other (Assignment For Published Patent Application)

in that the filing receipt should read as follows:

- a. The second inventors name is missing. Also, included should be:  
Russell Benton Snell, Bentleyville, Ohio
- b. The section (Assignment For Published Patent Application) list the  
company's name incorrectly, it should be InterDesign, Inc.

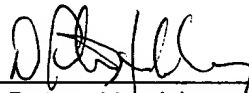
3. (complete the following applicable item A or B)

A. ☒ The correction is not due to any error by applicant and no fee is  
due

OR

B. ☐ The correction is due to applicant's error and the fee thereof  
under 37 CFR 1.19(i) of \$25.00 is paid as follows:

- ☐ enclosed is a check for \$25.00
- ☐ charge Account No. 08-2441 for \$25.00

By:   
D. Peter Hochberg  
Reg. No. 24,603

Att.: Copy of Filing Receipt

D. Peter Hochberg Co., L.P.A.  
The Baker Building - Sixth Floor  
1940 East 6th Street  
Cleveland, Ohio 44114  
(216) 771-3800

NAME: D PETER HOCHBERG CO LPA  
 TEL : 2167713804  
 DATE: 06/14/01 11:02

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TYPE: MEMORY TX	MODE	E-144	01'02	04	376	OK

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Date: 12/14/01

Kim Henry  
 Kim Henry

Attorney File: IN0191US (#90067)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Robert A. Immerman et al.

Serial No. 09/822,154

Group No. 3632

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2. There is an error in that the following data is:

- (x) Incorrectly entered and/or
- (x) omitted
- (x) Applicant's name
- add - (x) Applicant's address
- ( ) Title
- ( ) Filing Date
- ( ) Serial No.



US006886792B2

(12) **United States Patent**  
**Immerman**(10) **Patent No.:** **US 6,886,792 B2**  
(45) **Date of Patent:** **May 3, 2005**(54) **SUCTION CUP HOLDER**(75) **Inventor:** **Robert A. Immerman, Shaker Heights, OH (US)**(73) **Assignee:** **InterDesign, Inc, Solon, OH (US)**(\*) **Notice:** Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 0 days.(21) **Appl. No.:** **09/822,154**(22) **Filed:** **Mar. 30, 2001**(65) **Prior Publication Data**

US 2002/0139911 A1 Oct. 3, 2002

(51) **Int. Cl.<sup>7</sup>** ..... **F16B 47/00**(52) **U.S. Cl.** ..... **248/206.3; 248/206.2; 248/206.4; 248/302; 248/303; D6/524; D6/525; D6/566; 211/87.01; 211/106**(58) **Field of Search** ..... **D6/524, 525, 566; 248/206.3, 206.2, 206.4, 302, 303, 683, 362; 211/106, 87.01, 119; 362/397**(56) **References Cited****U.S. PATENT DOCUMENTS**

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\* cited by examiner

**Primary Examiner**—Kimberly Wood(74) **Attorney, Agent, or Firm**—D. Peter Hochberg; Sean Mellino; Katherine R. Vieyra(57) **ABSTRACT**

The present invention provides an attachment system for a suction cup and a fixture, including a resilient suction cup and a wire fixture. This attachment means quickly and securely attaches the suction cup to the fixture, enabling the fixture, when secured to a smooth surface by the suction cups, to hold heavy objects.

A preferred embodiment of the invention includes a pair of parallel, horizontal rigid wires separated by a distance smaller than the head of a resilient suction cup but larger than the neck of the cup. The head of the cup is compressed to fit it between the pair of wires, which hold the neck and the entire suction cup in place. A pair of transverse wires intersecting the horizontal wires limit the horizontal movement of the cup.

**3 Claims, 2 Drawing Sheets**